1st and final Bill

Jobcode :- 001-22-000010

M. A. R. 57 (Rule 116) No. E 492746

Measurement Book

Serial No. ....

Name of work Construction of Hogging Concrete @ Government Hospital Premises in Kempapura Ward no-01 Tq: Yelahanka Sub division

Name of Contractor of nature of Agency Smt. Naveen K.

Date of commencement of work ....

Date	Full description, etc, of work	Dimensions			Contents	Reference to last Measurement
		Number	Length	Breadth / Depth		
1	2	3	4	5 / 6	7	8
	Work order No:- BBMP/EE/YNK/EPMT-12/W10/39/2022-23 Dt 23-12-2022					
	TS No:- CE/YNK/Rs/30/2022-23 Dt 22-02-2022					
	TS No:- EE/YNK/TS/16/2022-23 Dt 22-02-2022					
	P. code :- P 37126					
	Est Cost :- Rs 2.00 lakhs					
	Date of Commencement :- 28/12/2022					
	Date of Completion :- ~~12/01/2023~~ 22/02/23					

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	① Dismantling C.C. Cement concrete pavement by means using pneumatic tools breaking into pieces not exceeding 0.02 m³ etc complete lead upto 50 m as per direction of Engr.						
		Nos	49	2.90	0.15	21.41 m³	
					Deduction for Manhole	1.95 m³	
						19.46 m³	
		@ Rs 398.50				Rs 7756.00	
	② Providing and laying in position plain cement concrete for levelling Course for all kinds of soils in foundation trenches including the ground level as per direction of Engr. Course graded stone aggregates and after aggregates machine mixed laid in layers not exceeding 150 mm thickness etc complete lead upto 50 m as per direction of Engr.						
		Nos	49	2.90	0.15	21.41 m³	
					Deduction for Manhole	1.95 m³	
						19.46 m³	
		@ Rs 6474.00				Rs 125970.00	

W-01

Serial No. .....
Name of work .....
Name of Contractor of nature of Agency .....
Date of commencement of work .....

Date	Full description, etc, of work	Number
1	2	3
	③ Providing and Construc... thickness as per design ... grade Cement ... (Grade) Course and ... aggregates not exceeding ... nit lies upto 0.2 km ... using approved ... which compacted ... the all lead ...	

M. A. R. 57 (Rule 116) No. E 492747
Measurement Book

Serial No ..... From ..... To .....
Name of work .....
Name of Contractor of nature of Agency .....
Date of commencement of work .....

Date 1	Full description, etc, of work 2	Dimensions Number 3	Length 4	Breadth 5	Depth 6	Contents 7	Reference to last Measurement 8
		@ Rs	5310.00	-	-	- Rs	669768.48
	(2) Providing and Constructing un-reinforced plain cc pavement thickness as per design over a prepared sub-base with 13 grade Cement of any other type as per clause 1501.2.2.1.3.3 (Grade) Coarse and fine aggregate maximum size of Coarse aggregates not exceeding 25 mm mixed in a Concrete mixer of not less than 0.2 cum Capacity and appropriate weight batch using approved mix design by means of the Concrete with shovels make Compacted using needle Screed and plate vibrators with all lead lift loading and unloading charges &c.						

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions: Number	Length	Breadth	Depth	Contents	Reference to last Measurement
1	2	3	4	5	6	7	8
	At Govt. Hospital Premises Road side		10.30	(1.20+4.80)/2	0.15	= 6.95	
			20.70	(7.20+3.30)/2	0.15	= 14.21	
	In front of Adhikaramulla		7.60	(9.50+9.40)/2	0.15	= 10.77	
			11.20	(14.90+15.20)/2	0.15	= 23.78	
	In front of Hospital		12.70	(3.80+3.80)/2	0.15	= 7.24	
	In front of Generator Room		23.40	(12.00+7.8)/2	0.15	= 34.75	
			6.69	(6.60+6.50)/2	0.15	= 6.48	
						106.18 m³	

Serial No. .....
Name of work .....
Name of Contractor of nature of Agency .....
Date of commencement of work .....

Date	Full description, etc, of work
1	2
	(4) Cost of Haulage for loading and hauling ...

M. A. R. 57 (Rule 116) No. E 492748

Measurement Book

Serial No. .....

Name of work ..... From ..... To .....

Name of Contractor of nature of Agency .....

Date of commencement of work .....

Date	Full description, etc, of work	Number	Dimensions: Length	Breadth	Depth	Contents 104.18 m³	Reference to last Measurement
1	2	3	4	5	6	7	8
		1	4.40	(2.70+2.60)/2		= 1.75	
						105.93 m³	
					Qty 4d	103.05 m³	
			@ Rs 6478.00		-	-	Rs 667557.90
	(A) Cost of Haulage Excluding loading and unloading - Holding output 10 t load and haul 10 km = 100 t.km						
	Qty vide item no (1)	195.46 m³	x 2.10 t.km			= 410.46 t.km	
			@ Rs 89.00		-	-	Rs 36530.94.

95
21
77
.78
24
75
48
04.18 m³

MEASUREMENT BOOK

Date	Full description, etc. of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	Sub total				Rs	1451747.00	
	Add Gst 18%				Rs	261314.00	
	Grand total				Rs	1713061.00	

Certificate :- ① Certified that the work done satisfactorily

② Certified that all debris cleared from work spot

③ No dept issued goods by Contractor

Bengaluru/Aerial/12/2023

Ramanagowda
Asst. Executive Engineer
Yelahanka Zone
29.12.23.

Yelahanka, Bangalore

Serial No.
Name of work
Name of Contractor of nature of Age
Date of commencement of work

Date	Full description, etc. of wo
1	2

Bendiripa

M. A. R. 57 (Rule 116) No. E 492749

Measurement Book

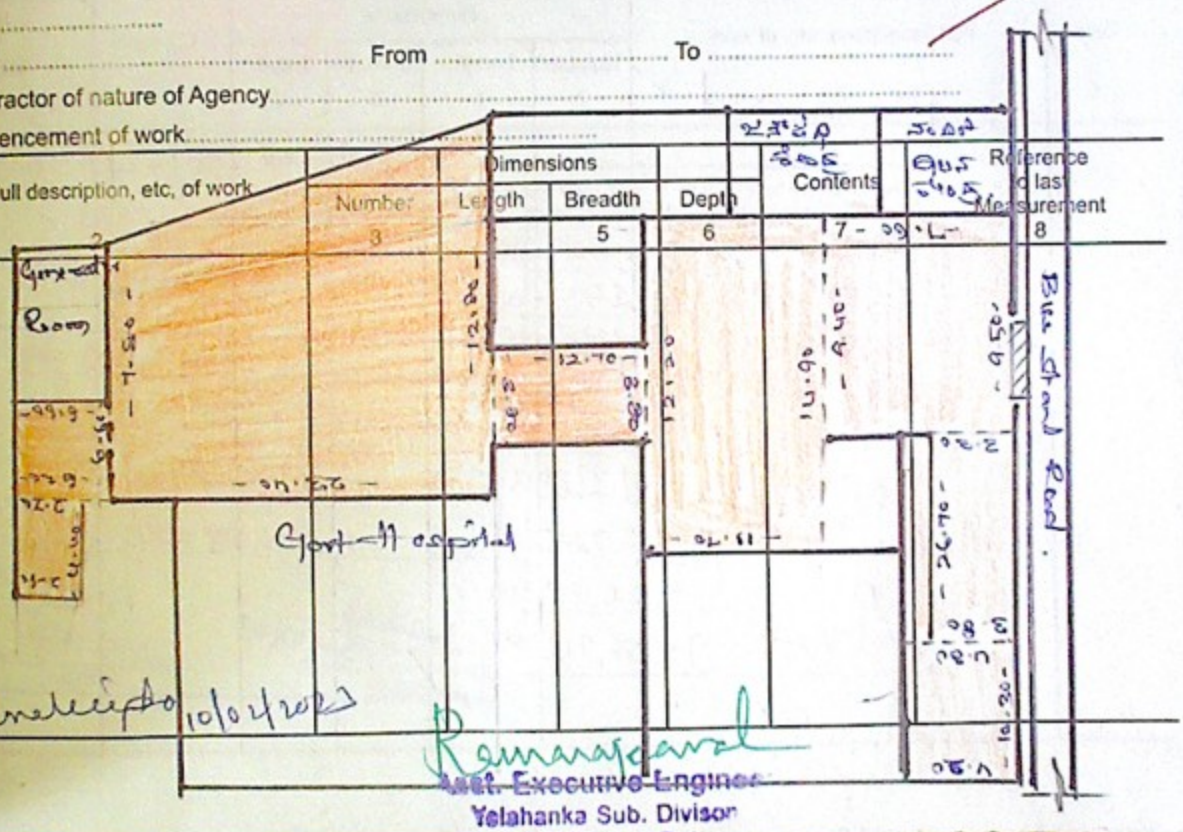
Serial No. .....

Name of work ..... From ..... To .....

Name of Contractor of nature of Agency.....

Date of commencement of work.....

Date	Full description, etc, of work	Number	Dimensions: Length	Breadth	Depth	Contents	Reference to last Measurement
1	2	3	4	5	6	7	8



Remarks 10/04/2023

Asst. Executive Engineer
Yalahanka Sub. Divison

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions: Number	Length	Breadth	Depth	Contents	Reference to last Measurement
1	2	3	4	5	6	7	8
	1st and 2nd Final					Job Code: 001-23-00010	
						SBR: 59/22-23	
						dt: 24/2/23	
	Gross Amt = Rs					17,13,000=00	
	PSD @ 2%					44,000=00	
	CGST					15295=00	
	SGST					15295=00	
	IT					17130=00	
	EC					1713=00	
	CBF					15725=00	
	Royalty					1,26,288=00	
	TD					15,86,712=00	
	Net Amt					15,86,712=00	

Audited & Admitted for Rs 17,13,000=00

Paid Rs 15,86,712=00 by Cheque

1,26,288=00 by Adjustement

Asst. Superintendent Engineer
Yelahanka Division
BBMP

Exe. Engineer
Yelahanka Division
BBMP

IV-01

Serial No
Name of work
Name of Contractor of nature of Agency
Date of commencement of work

Date	Full description, etc, of work
1	2